

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Wednesday 24 May 2023 until 23:59 on Thursday 25 May 2023

Forecast Issued on Tuesday 23 May 2023 at 13:03 by Met Office Aberdeen

Confidence: High confidence in settled conditions, moderate confidence in cloud detail.

Headline for Wednesday 24 May 2023: A cloudy start with a little light rain, sunny into the afternoon.

Mountain weather hazards on Wednesday 24 May 2023

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

Low Likelihood

Poor visibility

Low Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Partly cloudy (night)	Light rain	Light rain	Cloudy	Sunny intervals	Sunny	Sunny	Clear night
Precipitation probability							
20%	40%	60%	30%	10%	<05%	<05%	<05%

Forecast for Wednesday 24 May 2023

Weather: Low cloud will feed in from the northwest during the early hours, with some patchy light rain following behind, particularly in the west. This will clear southwards by lunchtime, leaving a fine afternoon with prolonged sunny spells.

Chance of cloud-free hill tops above 800m: 20% increasing to 90% by late morning.

Low cloud and visibility: Low cloud, base 500-700m, clearing south by late morning. Poor or very poor visibility in association with the weak front but improving to very good into the afternoon.

Forecast for Wednesday 24 May 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	27/35 W	27/34 W	25/33 SW	25/35 W	22/32 W	19/27 W	17/25 W	15/21 W	14/20 W
900	26/34 W	25/33 W	24/31 SW	24/33 W	22/32 W	19/27 W	18/25 W	15/20 W	13/20 W
600	19/27 W	18/26 SW	17/25 SW	19/28 W	17/27 W	16/24 W	14/21 W	10/16 W	8/15 W
300	8/28 W	7/25 W	6/24 W	9/27 W	10/27 W	9/24 W	9/23 W	5/16 W	4/15 W
Glen	11/22 W	9/18 SW	10/20 SW	12/22 W	13/23 W	12/22 W	10/19 W	6/14 W	5/11 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	2/-5	2/-5	3/-3	4/-2	5/-1	4/-1	3/-2	2/-3	1/-4
900	3/-4	3/-4	4/-2	5/-0	6/0	5/0	4/-1	3/-2	2/-2
600	5/0	5/0	6/2	8/3	8/4	8/4	7/3	5/2	4/2
300	8/5	7/5	7/6	10/8	12/10	11/9	10/8	8/6	7/5
Glen	10/8	10/8	10/8	12/9	14/11	13/11	12/10	10/9	9/8
Freezing Level*	1300m	2900m	2600m	1600m	1400m	1300m	1200m	1100m	1100m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Be aware of the cold feels like temperature at height despite the warm temperatures at lower levels.

Forecast for Thursday 25 May 2023

Weather: Dry and sunny throughout the day with patchy high cloud at times.

Maximum wind: Westerly 10-15mph.

Chance of cloud-free hill tops above 800m: 90%.

Low cloud and visibility: Good or very good visibility.

Temperature: **Glens:** Plus 7 rising to plus 13 Celsius.
At 800m: Plus 1 rising to plus 5 Celsius.
Freezing level: 1000-1200m.